# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 29.09.2022 Version number 14 (replaces version 13) Revision: 30.03.2022 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: LUBRICANT-DROPPER FORCE EXTREME FOR CHAIN 100 ML · Article number: K895641 · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Sector of Use SU21 Consumer uses: Private households / general public / consumers SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) · Product category Other coatings and paints · Process category PROC7 Industrial spraying PROC11 Non industrial spraying · Application of the substance / the mixture Preparation · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: KCK Cyklosport-Mode s.r.o. Bartošova 348, 765 02 Otrokovice - Kvítkovice, Czech Republic Tel: +420 577 217 520 Identifikační číslo: 185 59 751 Mail: info@kckcyklosport.cz • Further information obtainable from: Department Product Safety • 1.4 Emergency telephone number: Tel: +420 577 217 520 **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the GB CLP regulation. · 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void

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- Hazard statements Void
- · Precautionary statements
- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P405 Store locked up.
- P501 Dispose of contents / container in accordance with regional regulations.
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

#### SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- $\cdot \textit{Description: Mixture of substances listed below with nonhazardous additions.}$

(Contd. on page 2)

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Revision: 30.03.2022

## Trade name: LUBRICANT-DROPPER FORCE EXTREME FOR CHAIN 100 ML

	(C	contd. of page 1)
· Dangerous components:		
CAS: 64742-55-8 EINECS: 265-158-7 Index number: 649-468-00-3 Reg.nr.: 01-2119487077-29	Distillates (petroleum), hydrotreated light paraffinic	25-<50%
EC number: 926-141-6 Reg.nr.: 01-2119456620-43	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics Asp. Tox. 1, H304 EUH066	<2.5%

• Additional information: For the wording of the listed hazard phrases refer to section 16.

#### **SECTION 4:** First aid measures

- 4.1 Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- $\cdot$  4.2 Most important symptoms and effects, both acute and delayed
- No further relevant information available.
- **4.3** *Indication of any immediate medical attention and special treatment needed No further relevant information available.*

#### **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- $\cdot$  5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- No further relevant information available.
- · 5.3 Advice for firefighters -
- · Protective equipment: No special measures required.

#### **SECTION 6:** Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

• 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

- · 6.4 Reference to other sections
- No dangerous substances are released.
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

#### SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling No special measures required.
- Information about fire and explosion protection: No special measures required.

(Contd. on page 3)

GB

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according to 1907/2006/EC, Article 31

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Revision: 30.03.2022

#### Trade name: LUBRICANT-DROPPER FORCE EXTREME FOR CHAIN 100 ML

(Contd. of page 2)

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:

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- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 10
- · 7.3 Specific end use(s) No further relevant information available.

#### SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection: Not necessary if room is well-ventilated.
- Hand protection Not required.
- · Material of gloves Not required.
- · Penetration time of glove material Not required.
- · Eye/face protection Goggles recommended during refilling

#### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical p General Information	nopernes
Physical state	Fluid
Colour:	Brown
Odour:	Mineral-oil-like
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	999 °C (1830.2 °F)
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	174 °C (345.2 °F)
Ignition temperature:	240 °C (464 °F)
Decomposition temperature:	Not determined.
pH	Mixture is non-soluble (in water
Viscosity:	
Kinematic viscosity at 40 °C (104 °F)	21 mm <sup>2</sup> /s
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Density and/or relative density	
Density at 20 °C (68 °F):	0.9 g/cm <sup>3</sup> (7.5 lbs/gal)
Relative density	Not determined.

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Version number 14 (replaces version 13)

Revision: 30.03.2022

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· Vapour density	(Contd. of page Not determined.
	ivoi determined.
9.2 Other information	
Appearance:	
Form:	Fluid
<ul> <li>Important information on protection of health and environment, and on safety.</li> </ul>	
• Explosive properties:	Product does not present an explosion hazard.
· Solvent content:	
· Organic solvents:	1.4 %
$\cdot$ VOC (EC)	
	12.0 g/l
· VOC-EU%	1.38 %
· Solids content:	1.0 %
· Change in condition	
· Evaporation rate	Not determined.
· Information with regard to physical hazard classes	
· Explosives	Void
· Flammable gases	Void
· Aerosols	Void
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flammable	
gases in contact with water	Void
• Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void

#### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

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• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

• 10.4 Conditions to avoid No further relevant information available.

- · 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

**SECTION 11: Toxicological information** 

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity

· LD/LC50 values relevant for classification:

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics

*Oral LD50* >5000 mg/kg (rat)

(Contd. on page 5)

<sup>-</sup> GB

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Version number 14 (replaces version 13)

Revision: 30.03.2022

GB

#### Trade name: LUBRICANT-DROPPER FORCE EXTREME FOR CHAIN 100 ML

		(Contd. of page 4)		
Dermal	LD50	>2000 mg/kg (rat)		
Inhalative	LC50 / 4 h	>5000 mg/m3 (rat)		
· Skin corro	Skin corrosion/irritation No irritant effect.			
· Serious eye damage/irritation No irritating effect.				
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· Respiratory or skin sensitisation No sensitising effects known.

 $\cdot$  11.2 Information on other hazards

• Endocrine disrupting properties None of the ingredients is listed.

### **SECTION 12: Ecological information**

· 12.1 Toxicity

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- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### **SECTION 13: Disposal considerations**

- · 13.1 Waste treatment methods
- · Recommendation Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- · Recommendation:
- Disposal must be made according to official regulations. Disposal must be made according to official regulations.

· 14.1 UN number or ID number		
· ADR, ADN, IMDG, IATA	not regulated	
· 14.2 UN proper shipping name		
· ADR, ADN, IMDG, IATA	not regulated	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA		
· Class	not regulated	
· 14.4 Packing group		
· ADR, IMDG, IATA	not regulated	
· 14.5 Environmental hazards:	Not applicable.	

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## Trade name: LUBRICANT-DROPPER FORCE EXTREME FOR CHAIN 100 ML

		(Contd. of page 5)		
· 14.6 Special precautions for user	Not applicable.			
• 14.7 Maritime transport in bulk according to IMO instruments Not applicable.				
· UN ''Model Regulation'':	not regulated			

#### **SECTION 15: Regulatory information**

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (UK ANNEX XIV)

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H304 May be fatal if swallowed and enters airways.

EUH066 Repeated exposure may cause skin dryness or cracking.

· Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the

International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

*PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative* 

Asp. Tox. 1: Aspiration hazard – Category 1

 $\cdot$  \* Data compared to the previous version altered.

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